

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM  
**LISTING SERVICE**



**LISTING No.** 7170-1597:116

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**CATEGORY:** Control Unit (High-Rise)

**LISTEE:** TEPG-US, 91 Technology Drive, Westminister, MA 01441-0001  
Contact: Paul Mattern (978) 731-8542 Fax (978) 731-8881

**DESIGN:** Model T310-9301, -9302, 9311, and -9312 fire alarm control units. Power limited, automatic, manual, local, auxiliary, remote station (protected premises), proprietary (protected premise), waterflow and sprinkler supervisory service. Suitable for releasing device service. Refer to listee's data sheet for detailed product description and operational considerations. System components:

T310-9301, 9302, 9311, 9312	Control Unit
430607	City Circuit Card
430606	Class A Adapter
430610	RS-232 Service Modem
430611	Expansion Power Supply
430612	Suppression Release Kit
430617	Battery Meter Module
430619	Expansion Supply
430620	Suppression Release Kit
430687, *T301-0050	Coil Supervision Modules

**RATING:** 120, 220, 240 VAC primary; 24 VDC secondary

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction

**MARKING:** Listee's name, model number, electrical rating, and UL label.

**APPROVAL:** Listed as fire alarm control unit for use with separately listed compatible initiating and indicating devices. Suitable for high-rise application when installed with Simplex Model 4003 Series (CSFM Listing No. 6911-0026:196) voice communication system. Refer to listee's Installation Instructions Manual for details.

These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition.

This control unit meets the requirements of UL-864, 8<sup>th</sup> Edition Standard.

**NOTE:** For **Fire Alarm Verification Feature** (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.

**XLF:** 7170-0026:226

\*Rev. 05-12-04



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 3, 2008**

*Listing Expires **June 30, 2009***

Authorized By: **BEN HO, Chief**  
*Fire Engineering Division*

